## AMENDMENTS TO THE CLAIMS

**MBHB** 

Claims 1 - 12. (Canceled)

13. (Currently Amended) A method of operating a media device through a webhosted application, comprising:

accessing a first server remote from the media device to launch the web-hosted application, the web-hosted application being capable of communicating with the media device to extract data therefrom;

receiving one or more integrated presentations formed by the web-hosted application and sent by the first server in response to accessing the first server, each of the integrated presentations including the data extracted to replicate a corresponding interface of the media device:

selecting portions of the interface to initiate one or more commands to operate the media device; and

wherein the web-hosted application stores the commands in a transaction file; and wherein the web-hosted application, in response to a request from the media device.

transmits the commands to the media device.

transmitting the commands to the web-hosted application via the first server.

14. (Canceled)

- 15. (Original) The method according to Claim 13, wherein the web-hosted application instantiates a plurality of objects for encapsulating functions associated with operating the media device, wherein the objects comprise programmable interfaces for operating the media device.
- 16. (Original) The method according to Claim 15, comprising operating the media device using the programmable interfaces.
- 17. (Original) The method according to Claim 13, wherein one of the commands causes the first server to access a second server, the web-hosted application running on the second server.
- 18. (Original) The method according to Claim 13, wherein the integrated presentation is transferred in XML format.
- 19. (Original) The method according to Claim 13, wherein the integrated presentations are formed by combining the data extracted with additional data received by the web-hosted application from one or more sources of data.
- 20. (Original) The method according to Claim 19, wherein the sources of data comprise databases and online services.

- 21. (Original) The method according to Claim 19, wherein the sources of data comprise broadcast programming guides in an electronic format.
- 22. (Previously Presented) The method according to Claim 13, wherein accessing the first server comprises sending an http request over the Internet to the first server.
- 23. (Original) The method according to Claim 13, wherein the media device is selected from a group consisting of a digital video recorder, a personal digital assistant, a mobile telephone, and a pager.
- 24. (Original) The method according to Claim 13, wherein the interface is selected from a group of interfaces consisting of a login interface, a Channel Guide, a Replay Guide, Replay Shows, Replay Channels, Find Shows, and Manual Record.
- 25. (Original) The method according to Claim 13, wherein the data is extracted periodically.
- 26. (Original) The method according to Claim 13, wherein the data is extracted onthe-fly.
- 27. (Currently Amended) A method of remote control of at least one media device, comprising:

maintaining, at a server remote from the media device, a local representation of preexisting information and data extracted from a plurality of data sources including the media device;

forming an integrated presentation by combining the pre-existing information with the data extracted to simulate a corresponding interface of the at least one media device;

transferring the integrated presentation to a network computing system for display on a client in response to receiving an instruction from the client;

receiving a command from the client in response to portions of the integrated presentation being selected, the command representing an operation to be performed on the media device;

updating the local representation with the command; and

only after receiving a request from the media device, sending the command to the media device to perform the operation on the media device.

- 28. (Original) The method according to Claim 27, wherein the network computing system comprises at least one web server communicatively coupled to a network, the web server receiving and forwarding the integrated presentation to the client over the network.
- 29. (Original) The method according to Claim 28, wherein the network comprises the Internet.
- 30. (Original) The method according to Claim 27, wherein the data sources are selected from a group consisting of databases and online websites.

- 31. (Original) The method according to Claim 27, wherein the integrated presentation comprises a virtual representation of a user interface associated with the media device.
- 32. (Original) The method according to Claim 27, wherein maintaining the local representation comprises storing the pre-existing information and the data on a database.
- 33. (Original) The method according to Claim 27, further comprising: instantiating a plurality of objects for encapsulating functions associated with the operation of the media device, wherein the objects comprise programmable interfaces for invoking the operation on the media device.
- 34. (Original) The method according to Claim 33, further comprising sending the command to the media device using the programmable interfaces.
- 35. (Original) The method according to Claim 27, wherein the integrated presentation is transferred in XML format.
- 36. (Original) The method according to Claim 27, wherein the data sources comprise broadcast programming guides in an electronic format.

- 37. (Original) The method according to Claim 27, wherein the media device comprises a digital video recorder.
- 38. (Original) The method according to Claim 27, wherein the integrated presentation is selected from a group of interfaces consisting of a login interface, a Channel Guide, a Replay Guide, Replay Shows, Replay Channels, Find Shows, and Manual Record.
- 39. (Original) The method according to Claim 27, wherein the client comprises a browser.
- 40. (Original) The method according to Claim 27, wherein the local representation is maintained on a periodic basis.
- 41. (Original) The method according to Claim 27, wherein the local representation is maintained on-the-fly.

Claims 42 - 51. (Canceled)

52. (Currently Amended) A computer program product for operating a media device through a web-hosted application, the computer program product stored on a computer readable medium, and adapted to perform operations, comprising:

accessing a first server remote from the media device to launch the web-hosted application, the web-hosted application being capable of communicating with the media device to extract data therefrom:

receiving one or more integrated presentations formed by the web-hosted application and sent by the first server in response to accessing the first server, each of the integrated presentations including the data extracted to replicate a corresponding interface of the media device;

selecting portions of the interface to initiate one or more commands to operate the media device; and

wherein the first server application stores the commands in a transaction file; and wherein the first server, in response to a request from the media device, transmits the commands to the media device.

transmitting the commands to the web-hosted application via the first server.

53. (Currently Amended) A computer program product for remote control of at least one media device, the computer program product stored on a computer readable medium, and adapted to perform operations, comprising:

maintaining, at a server remote from the media device, a local representation of preexisting information and data extracted from a plurality of data sources including the media device;

forming an integrated presentation by combining the pre-existing information with the data extracted to simulate a corresponding interface of the at least one media device;

transferring the integrated presentation to a network computing system for display on a client in response to receiving an instruction from the client;

receiving a command from the client in response to portions of the integrated presentation being selected, the command representing an operation to be performed on the media device;

updating the local representation with the command; and

only after receiving a request from the media device, sending the command to the media device for performing the operation on the media device.

54. (Canceled)

## 55. (New) A method comprising:

providing a web-hosted client interface, wherein the web-hosted client interface simulates the interface of at least one media device;

receiving program guide information;

displaying the program guide information in the web-hosted client interface;

receiving, through the web-hosted client interface, a command for the operation of a first media device;

storing the command in a first transaction file;

receiving, from the first media device, a request for the first transaction file; and in response to the request, transmitting the first transaction file to the first media device.

56. (New) The method of claim 55, further comprising:

receiving, through the web-hosted client interface, a command for the operation of a second media device different from the first media device;

storing the command in a second transaction file;

receiving, from the second media device, a request for the second transaction file;

and

in response to the request, transmitting the second transaction file to the second media device.